

PTO/SB/08A (08-03)

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Substitute Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/578,471
Filing Date	5/1/06
First Named Inventor	Kerkey
Art Unit	3679
Examiner Name	Nahid Amir
Attorney Docket Number	ERICP0344WOUS

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
na		US- 50,190	09-26-1865	Watson	
		US- 373,789	11-22-1887	Trovillion	
		US- 391,226	10-16-1888	Bowden	
		US- 1,337,642	04-20-1920	Haskell	
		US- 1,377,101	05-03-1921	Sparling	
		US- 2,441,304	05-11-1948	West	
		US- 2,652,273	09-15-1953	Davis	
		US- 3,117,485	01-14-1964	Gerhart	
		US- 3,480,309	11-25-1969	Harris	
		US- 3,551,999	01-05-1971	Gutmann	
		US- 3,614,140	10-19-1971	Nestor	
		US- 3,769,678	11-06-1973	Marsden	
		US- 3,852,850	12-1974	Filhaber	
		US- 3,891,294	06-24-1975	Philibert	
		US- 3,969,920	07-06-1976	Marsden, et al.	
		US- 4,239,246	12-16-1980	Howlett	
		US- 4,241,490	12-30-1980	Edwards	
		US- 4,408,926	10-11-1983	Werner	
		US- 4,469,465	0904-1984	Andrus	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
na		DE 1 659 247	02-11-1971			
		EP 1 225 284	07-24-2002			
		FR 2 558 904*	08-02-1985			
		GB 569,729	06-06-1945			
		GB 974 442	11-04-1964			
na		GB 1 432 888	04-22-1976			

*English Abstract Only

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SignatureDate
Considered

9.22.07

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 3**Complete if Known**

Application Number	10/578,471
Filing Date	5/1/06
First Named Inventor	Kerkay
Art Unit	3679
Examiner Name	Nahid Omiri
Attorney Docket Number	ERICP0344WOUS

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
<i>W</i>		US- 4,508,409	04-02-1985	Cherry, et al.	
		US- 4,848,971	07-18-1989	Price, Jr.	
		US- 4,850,777	07-25-1989	Lawrence, et al.	
		US- 4,872,626	10-10-1989	Lienart	
		US- 4,941,303	07-17-1990	Jartoux	
		US- 5,022,125	06-11-1991	Blass	
		US- 5,193,932	03-16-1993	Wu	
		US- 5,308,184	05-03-1994	Bernard	
		US- 5,683,273	11-04-1997	Garver, et al.	
		US- 6,089,779	07-18-2000	Lancelot, III	
		US- 6,099,196	08-08-2000	Lancelot, III	
		US- 6,719,478	04-13-2004	Gregel, et al.	
		US- 6,966,104	11-22-2005	Gregel, et al.	
<i>W</i>		US- 2004/0086330	05-06-2004	Gregel, et al.	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
<i>W</i>		WO 93/24257	12-09-1993			
<i>W</i>		WO 00/66852	11-09-2000			
<i>W</i>		WO 2004/022876	03-18-2004			

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9/28/07

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		Examiner Name	Nahid Amir
Sheet 3	of 3	Attorney Docket Number	ERICP0344WOUS

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
na		Blitz Splice The Ultimate Rebar Connection a simple, low-cost and better system for cold splicing all sizes of (4-18") Rebar, PM Blitz Coupler, Blitz Corporation. Brochure, 4 pages.	
na		CCL • Alpha Splice, CCL Systems Limited. Brochure, 4 pages.	
na		Reinforcement Anchorages and Splices, Fourth Edition 1997. Concrete Reinforcing Steel Institute, Prepared under the direction of the CRSI Engineering Practice Committee by th	
na		The Ultimate Stress Splicer for Full Positive Connections, Stricon Products Ltd. Brochure, 8 pages including Tension Splice Test Data Summary.	
na		Quick Wedge, Erico, Inc. 1992. Brochure, 4 pages.	

Examiner Signature		Date Considered	9/28/07
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